STATEMENT OF WORK Row Arrangement (557) Wyoming

These deliverables apply to this individual practice. For other planned practice deliverables refer to those specific Statements of Work.

DESIGN

Deliverables:

- 1. Design documents that demonstrate criteria in practice standard have been met and are compatible with planned and applied practices
 - a. Practice purpose(s) as identified in the conservation plan.
 - b. List of required permits to be obtained by the client
 - c. Compliance with NRCS national and state utility safety policy (NEM part 503-Safety, Section 503.00 through 503.22)
 - d. Practice standard criteria related computations and analyses to develop plans and specifications including but not limited to:
 - i. Hydrology
 - ii. Water Control
 - iii. Erosion Control
- 2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to install the practice and obtain necessary permits.
- 3. Operation and maintenance plan
- 4. Certification that the design meets practice standard criteria and comply with applicable laws and regulations (NEM Subpart A. 505.03(b) (2)).
- 5. Design modifications during installation as required

INSTALLATION

Deliverables

- 1. Pre-installation conference with client and contractor
- 2. Verification that client has obtained required permits
- 3. Staking and layout according to plans and specifications including applicable layout notes
- 4. Installation inspection
 - a. Actual materials used
 - b. Inspection records
- 5. Facilitate and implement required design modifications with client and original designer
- 6. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation
- 7. Certification that the installation process and materials meets design and permit requirements (NEM Subpart A, 505.03(c)(1)).

CHECK OUT

Deliverables

- 1. As-built documentation
 - a. Extent of practice units applied
 - b. Drawings
 - c. Final quantities
- 2. Certification that the installation meets NRCS standards and specifications and is in compliance with permits
- 3. Progress reporting

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STATEMENT OF WORK Row Arrangement (557) Wyoming

REFERENCES

- Field Office Technical Guide (eFOTG), Section IV:
 - Conservation Practice Standard Row Arrangement-557
 - o Conservation Practice Standard Irrigation Water Management-449
 - Conservation Practice Standard Pest Management-595 and Pest Management Work Sheets WY-ECS-46 and WY-ECS-57
 - Conservation Practice Standard Nutrient Management-590 and Nutrient Management Work Sheets WY-ECS-44 and WY-ECS-58
- NRCS Field Office Technical Guide (eFOTG), Section I, Table of Contents:
 - Agronomy Technical Notes 11.1-11.7
 - Agronomy Technical Notes 17.1-17.4 and 22
- NRCS RUSLE2 program for predicting soil loss by water erosion and calculating soil quality index (SCI), WY-ECS-40B
- National Engineering Manual
- NRCS WEQ program for predicting soil loss by wind erosion, WY-ECS-40A
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook

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